

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	19	shingle near saw	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:19
S2	1685	(airmotor or (air near motor)) and (blade or cutter or knife or saw) and shaft and rotary	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:36
S3	76	S2 and carbide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:36
S4	2	S3 and "30"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:37
S5	3	S3 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:37
S6	74	S2 and "30"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:38
S7	107	S2 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:38
S8	1	("2004/0128836").URPN.	USPAT	OR	ON	2005/09/20 09:38
S9	41	S2 and "30"/\$.ccls.	USPAT	OR	ON	2005/09/20 09:38
S10	57	S2 and "83"/\$.ccls.	USPAT	OR	ON	2005/09/20 09:53
S11	545	30/388-391.ccls.	USPAT	OR	ON	2005/09/22 12:28
S12	8	S11 and (airmotor or (air near motor))	USPAT	OR	ON	2005/09/20 09:55
S13	14	S11 and carbide	USPAT	OR	ON	2005/09/20 09:54
S14	831	30/388-391.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 09:54
S15	14	S14 and carbide	USPAT	OR	ON	2005/09/20 09:54
S16	8	S14 and (airmotor or (air near motor))	USPAT	OR	ON	2005/09/20 09:55
S17	13	((("3602990") or ("3750483") or ("4316328") or ("4685214") or ("4974907") or ("4993243") or ("5634274") or ("5653033") or ("5701676") or ("6173299") or ("6543143") or ("6655033") or ("6918331"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 10:05
S18	10	S17 and (airmotor or (air near motor))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:09

S19	0	S18 and carbide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:05
S20	2	S17 and carbide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:05
S21	0	S17 and (grinder near motor)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:12
S22	555	grinder near motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:10
S23	3	grinder near motor with ("90" near degree)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:10
S24	10	S22 and ("83"/\$.ccls. or "30"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:10
S25	3	S17 and (safety)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:37
S26	733	((pneumatic or air) near motor) or airmotor) same (valve or switch or lever) same safety	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:59
S27	31	S26 and (S26/\$.ccls. or "83"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:48
S28	91	(safety near latch) same motor same valve	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:50
S29	7	S28 and (S26/\$.ccls. or "83"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:41
S30	12	(safety near latch) same motor same valve and ((air near motor) or airmotor)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:56
S31	25	(safety with latch) same motor same valve and ((air near motor) or airmotor)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:58
S32	244	(83/DIG.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 10:58
S33	4	S32 and latch and switch and motor and valve	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 10:59
S34	510	((pneumatic or air) near motor) or airmotor) and (valve same switch same safety)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:01

S35	19	S34 and (S26/\$.ccls. or "83"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:00
S36	41	((pneumatic or air) near motor) or airmotor) and (valve same switch same safety same latch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:02
S37	3	S36 and ("83"/\$.ccls. or S26/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:02
S38	176256	("83"/\$.ccls. or S26/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:42
S39	43	S38 and (((("3.\$5" near inch) with diameter) or (("1.\$5" near inch) with radius))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:45
S40	15	S38 and (((("3.\$5" near inch) with diameter) or (("1.\$5" near inch) with radius)) same (blade or cutter))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:50
S41	992	(30/347).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 11:47
S42	759	(30/355).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 11:46
S43	3	(S41 or S42) and ("3.\$5" near inch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:48
S44	13	(S41 or S42) and ("0.25" near inch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:48
S45	3982	S38 and ((rotary or circular) same (blade or cutter)) and ((inch or centimeter or in or cm) same (diameter or radius))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:52
S46	2010	S38 and ((rotary or circular) with (blade or cutter)) and ((inch or centimeter or in or cm) with (diameter or radius))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:52
S47	595	S38 and ((rotary) with (blade or cutter)) and ((inch or centimeter) with (diameter or radius))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:53
S48	375	S38 and ((rotary) with (blade or cutter)) and ((inch or centimeter) with (diameter or radius))	USPAT	OR	ON	2005/09/20 11:56

S49	125	S38 and ((rotary) with (blade or cutter)) and ((inch or centimeter) with (diameter or radius)) and ((inch or centimeter) with (thick\$4))	USPAT	OR	ON	2005/09/20 11:54
S50	93	("0023330" "0167308" "0214390" "0303720" "0388820" "0392534" "0464855" "0558466" "0754134" "1333767" "1334633" "1352140" "1811079" "2004174" "2216728" "2326674" "2327129" "2422561" "2569054" "2850056" "3224094" "3228438" "3496973" "3541910" "3592703" "3608877" "3688139" "3820419" "3866504" "3895143" "3900636" "3982359" "3990338" "4010818" "4043404" "4114494" "4144777" "4187754" "4215613" "4232578" "4291667" "4310999" "4337750" "4363576" "4432264" "4462382" "4578984" "5033579" "5038653" "5048389" "5085113" "5224950" "5261306" "5331876" "5351595" "5425296" "5477763" "5501129" "5555788" "5713259" "5758561" "5855158" "5894775" "5947805" "D277930" "D283784" "D382787").PN. OR ("6691596"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 11:55
S51	2	S50 and ((rotary) with (blade or cutter)) and ((inch or centimeter) with (diameter or radius))	USPAT	OR	ON	2005/09/20 11:56
S52	29	S50 and (inch or centimeter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:02
S53	2786	(83/835-855).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/20 12:03
S54	13	S53 and (((1/4) or "0.25") with inch with thick\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:07

S55	3	S53 and (((3/8) or "3.375") with inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:47
S56	2	S53 and (((3-3/8) or "3.5") with inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:33
S57	0	S53 and (("85.5" or "86.5") with (mm or millimeter) with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:12
S58	0	S53 and (("8.5") with (cm or centimeter) with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:12
S59	0	S53 and (("1.5" or "2.5") with inch with radius)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:14
S60	0	S53 and (("42.5" or "43.5") with (millimeter or mm) with radius)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:15
S61	0	S53 and (("4.5") with (centimeter or cm) with radius)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:15
S62	199539	("83"/\$.ccls. or S26/\$.ccls. or "76"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:20
S63	129	S62 and (((3/8) or "3.375") with inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:17
S64	28	S62 and (((3-3/8) or "3.5") with inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:21
S65	240092	("83"/\$.ccls. or S26/\$.ccls. or "76"/\$.ccls. or "144"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:20
S66	34	S65 and (((3-3/8) or "3.5") with inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:21
S67	3	S53 and (((3-3/8) or "3.5") with inch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:33
S68	125	S53 and (inch with diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/20 12:48
S69	545	30/388-391.ccls.	USPAT	OR	ON	2005/09/22 12:36
S70	16	S69 and (roof\$4 or shingle)	USPAT	OR	ON	2005/09/22 12:30
S71	6	S70 and (air or pneumatic)	USPAT	OR	ON	2005/09/22 12:30
S72	1	S70 and (((air near motor) or airmotor) or (pneumatic\$4 with motor))	USPAT	OR	ON	2005/09/22 12:29

S73	1	S69 and (shingle	USPAT	OR	ON	2005/09/22 12:33
S74	1	("5,265,340").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/22 12:31
S75	0	S69 and (roofing)	USPAT	OR	ON	2005/09/22 12:33
S76	12	S69 and (tile)	USPAT	OR	ON	2005/09/22 12:36
S77	215	"83"/\$.ccls. and shingle	USPAT	OR	ON	2005/09/22 13:06
S78	831	30/388-391.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 12:41
S79	1	S78 and shingle	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 12:41
S80	77	"30"/\$.ccls. and shingle	USPAT	OR	ON	2005/09/22 13:06
S81	119	"30"/\$.ccls. and shingle	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:07
S82	1	("4685214").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/22 13:15
S83	3	((("1955137") or ("4561477"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/22 13:16
S84	1	S83 and carbide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:16
S85	555	grinder near motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:39
S86	2	S69 and S85	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:30
S87	41	S85 with (advantage or work)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:40
S88	437	(grinder near motor) and ((air near\$2 motor) or airmotor or pneumatic) and (("90" near\$5 degrees) or perpendicular)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:40
S89	31	S87 and (grinder near motor) and ((air near\$2 motor) or airmotor or pneumatic) and (("90" near\$5 degrees) or perpendicular)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 13:42
S90	1	S87 and (grinder near motor) and ((air near motor) or airmotor or pneumatic) and (("90" near degrees) or perpendicular)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 14:16

S91	1	("4685214").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/22 14:16
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